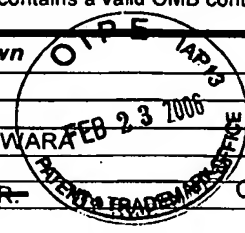


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: February 23, 2006 (use as many sheets as necessary)				Application Number	10/720,129
				Filing Date	11/25/2003
				First Named Inventor	Hidehiko FUJIWARA
				Group Art Unit	2134 2136
				Examiner Name	Shelagh Ayaz R.
				Attorney Docket Number	040447-0255
Sheet	1	of	1		



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

U.S. PATENT APPLICATION DOCUMENTS						
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FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/C.C./	B1-	JP	2002-244557	A	ATR ADAPTIVE COMMUNICATIONS RES LAB	08-30-2002		A
/C.C./	B2	JP	2000-138756	A	OKI ELECTRIC IND. CO. LTD.	05-16-2000		A

NON PATENT LITERATURE DOCUMENTS			
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: November 25, 2003 <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Unassigned
				Filing Date	11/25/2003
				First Named Inventor	Hidehiko FUJIWARA
				Group Art Unit	Unassigned 2136
				Examiner Name	Unassigned Colin
				Attorney Docket Number	040447-0255
Sheet	1	of	1		

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Examiner Signature	/Carl Colin/	Date Considered	06/24/2007
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